

REMARKS

Claims 11, 12, 32, 33, 40, 43, 46, 49, 52 and 55 are pending in this application. By this Amendment, claim 32 is amended to overcome the 35 U.S.C. §112, second paragraph, rejection. Claims 5-8, 10, 13-15, 17, 20-25, 27-29, 31, 34-39, 41-42, 44-45, 47-48, 50-51, 53-54 and 56 are canceled. No new matter is added.

Entry of the amendments is proper under 37 CFR §1.116 because the amendments: (a) place the application in condition for allowance as all pending claims are indicated to be allowable; (b) do not raise any new issue requiring further search and/or consideration as the amendment to claim 32 merely overcomes the 35 U.S.C. §112, second paragraph, rejection; and (c) satisfy a requirement of form regarding claim 32 asserted in the previous Office Action. The amendments are necessary and were not earlier presented because they are made in response to arguments raised in the final rejection. Entry of the amendments is thus respectfully requested.

Allowable Subject Matter

Applicants thank the Examiner for the indication that claims 11, 12, 32, 33, 40, 43, 46, 49, 52 and 55 contain allowable subject matter.

Objection To The Drawings

The drawings were objected to for allegedly not showing a capacitor located in proximity to an antenna as recited in prior claim 20. Applicants respectfully traverse this objection.

Claim 20 is canceled, rendering the objection moot. Withdrawal of the objection is respectfully requested.

35 U.S.C. §112, Second Paragraph, Rejection

Claims 8, 10, 32-33, 39, 42, 45, 48, 51 and 54 were rejected under 35 U.S.C. §112, second paragraph, as allegedly being indefinite. Applicants respectfully traverse this rejection.

Claims 8, 10, 39, 42, 45, 48, 51 and 54 are canceled, rendering the rejection of these claims moot.

Claim 32 is amended in accordance with the Patent Office suggestion, to recite "same polarity." Claim 32 is definite. Claim 33 was rejected only for its dependency on claim 32. Because the rejection of claim 32 is overcome for at least the above reasons, claim 33 is also definite.

Withdrawal of the rejection is respectfully requested.

35 U.S.C. §103(a) Rejections

The following claims were rejected under 35 U.S.C. §103(a) as allegedly having been obvious:

(1) claims 5-8, 10, 23-25, 27-29, 31, 36-39, 42, 45, 48, 51 and 54 over Masaji (JP 2001-035697) in view of Yamakoshi (U.S. Patent Application Publication No. 2001/0021422);

(2) claims 13-15, 17, 20-21, 34, 41, 44, 47, 50, 53 and 56 over Masaji in view of Okamura (JP 2000-058296) and further in view of Nakamura (JP 2001-094485);

(3) claims 22 and 35 over Masaji in view of Okamura, further in view of Nakamura and even further in view of Koji Oku (JP 08-162291); and

(4) claims 27-28 over Masaji in view of Yamakoshi and further in view of Kojin Nakagawa (JP 08-325759).

Applicants respectfully traverse each of the above rejections (1)-(4).

Claims 5-8, 10, 13-15, 17, 20-25, 27-29, 31, 34-39, 41-42, 44-45, 47-48, 50-51, 53-54 and 56 are canceled, rendering above rejections (1)-(4) moot.

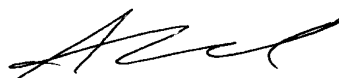
Withdrawal of the rejections is respectfully requested.

Concluding Remarks

In view of the foregoing, it is respectfully submitted that this application is in condition for allowance. Favorable reconsideration and prompt allowance of claims 11, 12, 32, 33, 40, 43, 46, 49, 52 and 55 are earnestly solicited.

Should the Examiner believe that anything further would be desirable in order to place this application in even better condition for allowance, the Examiner is invited to contact the undersigned at the telephone number set forth below.

Respectfully submitted,



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